

DEPARTMENT OF THE ARMY
Philadelphia District, Corps of Engineers
Wanamaker Building, 100 Penn Square East
Philadelphia, Pennsylvania 19107-3390

CENAP-OP-TS

DATE OF ISSUE : 19 April 2004

CHRISTINA RIVER, WILMINGTON, DELAWARE					Minimum depth in the Channel Entering from the Delaware River		
Section of the Channel	Date Of Survey	DIMENSIONS			Left Outside Quarter	Middle Half Of Channel	Right Outside Quarter
		Width In Feet	Length Nautical Miles	Depth In Feet	Feet	Feet	Feet
Delaware River to Upper End of Berth No.3	7 Apr.04	500-340	0.70	38	35.5	35.0	34.9
Upper End of Berth No.3 to Lobdell Canal	7 Apr.04	400	0.33	35	34.6	33.9	34.1
Lobdell Canal to Brandywine River	17 Mar.99	250	0.68	21		10.4	
Brandywine River to Market Street	17 Mar.99	200	1.24	21		12.6	
Market Street to Former Pulp Works	17 Mar.99	200	0.78	21		10.3	
Former Pulp Works to PRR Bridge No.4	5 Jan.60	200	0.12	10		5.8	
					TURNING BASIN PROJECT WIDTH		
					80%		100 %
Delaware River to Upper End of Berth No.3	7 Apr.04	320	2050	38	36.3		36.4

NOTE : All Depths refer to Philadelphia District, Corps of Engineers, Christina River Datum, which is 3.162' below N.G.V.D., 1929 Adjustent.

Maps showing the depths of the channel are sold to the public at the cost of reproduction. Requests for such maps including the locality , Should be made to the District Engineer.

The information shown on this channel statement represents the results of the surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

ROY E. DENMARK JR.
Chief, Operations Division